Internal al application No. PCT/JP03/09286

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ F25B1/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ F25B1/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2003 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
ECLA, F25B1/00			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
Y A	JP 8-49948 A (Yoriyuki OGURI 20 February, 1996 (20.02.96),		1,2,5-7 3,4
A	Full text; Figs. 1 to 9		
	(Family: none)		
Y	JP 6-323643 A (Mitsubishi Heavy Industries, Ltd.), 1,2,5-7		
A	25 November, 1994 (25.11.94),		
	Full text; Figs. 1 to 3 (Family: none)		
Y	JP 2001-355924 A (Daikin Industries, Ltd.), 6		
	26 December, 2001 (26.12.01),		
	Full text; Figs. 1 to 11 (Family: none)		
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" later document published after the international filing date or priority date and not in conflict with the application but cited to			ne application but cited to
considered to be of particular relevance "E" earlier document but published on or after the international filing "X" understand the principle or theory underlying the invention of document of particular relevance; the claimed invention of the principle or theory underlying the invention of the principle or the principle o			claimed invention cannot be
date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone			red to involve an inventive
cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			
"O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination being obvious to a person skilled in the art			
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed			
Date of the actual completion of the international search 06 October, 2003 (06-10.03) Date of mailing of the international search report 21 October, 2003 (21.10.03)			
22 223221, 2003 (21.10.03)			
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